

Exchange Bldg. • 821 Second Ave., Seattle, Washington 98104

December 23, 1987

Mr. Leonard A. Compher Lone Star Industries, Inc. P.O. Box 1730 Seattle, Washington 98111

Dear Mr. Compher:

Thank you for the recent submittal from Hart Crowser, Inc. of the Conceptual Drainage and Process Water Treatment Plan for Lone Star's Duwamish facility. I have completed my review of this report and have the following comments and requests:

- * Mention is made on page 1 of more detailed descriptions of the existing and proposed stormwater facilities and of plans for proposed grading activities. These descriptions will be an important part of your final report and should be included in that report. If you have preliminary descriptions available before the submittal date of the final report, February 9, 1988, please make them available as soon as possible for my review.
- * A reference to Lone Star's acquisition of a new clarification/pH treatment unit is made on page 3. While I understand that this system will treat wastewater for reuse on-site, and not treat wastewater prior to sewer discharge, the plans for this system should be on file with Metro if the system is acquired. Acquisition of such a system qualifies as a facility change which will result in a significant change in the volume of pollutants discharged to the municipal sewer system. A report of this type of change is required by General Condition 2 of Permit No. 7529-2.
- * I am concerned about the apparent discrepancy between the runoff calculations and the metered sewer discharge volumes that were alluded to on page 5. Please investigate this matter and report your conclusions in the final report; a calibration of Lone Star's sewer meter should be a part of this investigation.

Metro approves the Recommended Drainage Plan in the report. Please proceed with preparation of the final report of the Stormwater Reduction Study, to contain recommendations by Lone Star Industries for expeditious implementation. This final report shall be submitted to Metro not later than February 9, 1988.

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If you have any questions, please contact me at 684-2329. Thank you for your cooperation.

Sincerely,

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Bruce R. Burrow

Industrial Waste Investigator
Environmental Laboratories Division

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cc: Gary Brugger, Ecology-NWRO